PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	HDW102C
First Inventor	David W. Heeke
Title	METHOD AND DEVICE FOR ADD
Everens Mail Lobel No.	EV 395961327 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 395961327 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim(s)	ACCOMPANYING APPLICATION PARTS					
Prior application information:  Examiner Teena Kay Mitchell For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of th 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadver	tion-in-part (CIP) of prior application No.: 10/172,315					
19. CORRESPON	DENCE ADDRESS					
Customer Number: 32299	OR Correspondence address below					
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City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Denise M. Glas≰meyer   Registration No. (Attorney/Agent)   31,831						
Signature Questill STU	Date January 14, 2004					

This collection of information is required by 37 (CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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Application Number				
Filing Date				
First Named Inventor	David W. Heeke			
Examiner Name				
Art Unit				
Attorney Docket No.	HDW102C			

Check Cordit card Money Other Money Other Money Order	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Separation   Sep		3. ADDITIONAL FEES				
Di price   Se   Fee	(77)	Large Entity   Small Entity				
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Account Name The Director is authorized to: (check all that apply)  It Charge fee(s) indicated below \( \text{X}\) Credit any overpayments    Charge fee(s) indicated below \( \text{X}\) Credit any overpayments   Charge fee(s) indicated below \( \text{X}\) Credit any overpayments   Charge fee(s) indicated below \( \text{X}\) Credit any overpayments	Number	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	, , , , , , , , , , , , , , , , , , ,			
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State   Charge   Fee   Code (s)   Indicated below   Credit any overpayments   Indicated	1 1 1 1 1	1053 130 10	53 130 Non-English specification			
Charge any additional fee(s) or any underpayment of fee(s)   Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   SEE CALCULATION   1.805 1,840*   18		1812 2,520 18 <sup>-</sup>	12 2,520 For filing a request for ex parte reexamination			
Total Claims		1804 920* 18				
Test   Fig.   Fee   Fe		1805 1,840* 18				
1. BASIC FILING FEE   Large Entity   Small Entity   Fee		1251 110 22				
Large Entity   Small Entity   Fee   Code (\$)		1252 420 22				
Total Claims						
1001 770   2001 385   Utility filing fee	Fee Fee Fee Fee Description Fee Paid	1254 1,480 22				
1002 340 2002 170	1004 770 1004 005 111111 511 6	1255 2.010 22	` '			
1003 530   2003 265   Plant filing fee   1402 330   2402 165   Filing a brief in support of an appeal 1004 770   2004 385   Reissue filing fee   1403 290   2403 145   Request for oral hearing 1403 290   2403 145   Request for oral hearing 1451 1,510   Petition to institute a public use proceeding 1451 1,510   1451 1,510   Petition to revive - unavoidable 1453 1,330   2452 55   Petition to revive - unavoidable 1453 1,330   2452 55   Petition to revive - unavoidable 1453 1,330   2453 665   Petition to revive - unintentional 1501 1,330   2501 665   Utility issue fee (or reissue) 1502 480   2502 240   Design issue fee   1503 640 2503 320   Plant issue fee   1503 640 2503 320   Plant issue fee   1460 130   Petitions to the Commissioner   1807 50   Processing fee under 37 CFR 1.17(q)   1806 180   1806 180   Submission of Information Disclosure Stmt   1806 180   Submission after final rejection (37 CFR 1.129(a))   1809 770   2809 385   Filing a submission after final rejection (37 CFR 1.129(b))   1801 770   2810 385   For each additional invention to be examined (37 CFR 1.129(b))   1802 900   Request for capedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedited examination of a design application   1802 900   Request for expedi	1 pos.04					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Fee from below Fee Paid 1501 1,330 2501 665 Vetition to revive - unintentional 1501 1,330 2501 665 Vetility issue fee (or reissue)  Extra Claims below Fee Paid 1503 640 2503 320 Plant issue fee 1503	SUBTOTAL (1) (\$) 385 00	1452 110 2	452 55 Petition to revive - unavoidable			
Total Claims I 9 -20** = 0 X 0 = 0 Independent Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent  1204 86 2204 43 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  Fee Foe Independent  1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1504 80 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1504 80 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 1806 180 Submission of Information Disclosure Stmt 1807 70 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1809 770 2810 385 Request for Continued Examination of a design application 1801 770 2801 385 Request for expedited examination of a design application 1800 770 2801 385 Request for expedited examination of a design application 1800 770 2801 385 Request for expedited examination of a design application 1800 770 2801 385 Request for expedited examination of a design application		1453 1,330 24	453 665 Petition to revive - unintentional			
Total Claims    19   -20** =   0   x   0   =   0		1501 1,330 25	501 665 Utility issue fee (or reissue)			
Independent Claims Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202	Extra Claims below Fee Paid	1502 480 2	502 240 Design issue fee			
Claims Multiple Dependent  Large Entity   Small Entity   Fee Fee Code (\$)   Code (\$)   Today		1503 640 2	503 320 Plant issue fee			
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Pee   Fee Description   1806   180   1806   180   1806   180   Submission of Information Disclosure Stmt   1806   1806   180   1806   180   1806   1806   180   1806   18	Claims	1460 130 1	460 130 Petitions to the Commissioner			
Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 86  1203 290  1204 86  1204 86  1205 9 ** Reissue independent claims over original patent  1205 18  1205 18  1206 • SUBTOTAL (2)  1207 • Reduced by Basic Filling Fee Paid  1208 • SUBTOTAL (2)  1209 • Code (\$)  1200 • Recording each patent assignment per property (times number of properties)  1200 • Recording each patent assignment per property (times number of properties)  1200 • Recording each patent assignment per property (times number of properties)  1200 • Recording each patent assignment per property (times number of properties)  1201 • Recording each patent assignment per property (times number of properties)  1202 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of properties)  1209 • Recording each patent assignment per property (times number of property (times number of properties)  1209 • Recording each patent assignment per property (times number of prop	Multiple Dependent	1807 50 1	1807 50 Processing fee under 37 CFR 1.17(q)			
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"or number previously paid, if greater; For Reissues, see above	` ' -					
(Complete (if applicable))	"or number previously paid, if greater, For Reissues, see above		σουτοτίλε (σ) (ψ)			

SUBMITTED BY Registration No. Telephone 248.649.9900 31,831 Glassmeyer Name (Print/Type) Date Signature

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